L 9634-66

ACC NR: AP5027712

ture, which is controlled by platinum-platinorhodium thermocouple 3 and pyrometer 1. Metal container 8 is filled with the test composition, with cone valve 7 in closed position, and maintained at the fixed temperature for 30 min. Thereupon, the outflow fixed time of the electrolyte is measured with the aid of a stopwatch. The electrolyte flowing out of container enters receiver 2 and may be re-used for additional tests. Findings: an increase in the percentile content of Na<sub>2</sub>CO<sub>3</sub> considerably reduces electrolyte viscosity. For example a 5% increase in Na<sub>2</sub>CO<sub>3</sub> concentration reduces the outflow time of the electrolyte by 1.5 times at 800°C. The dependence of electrolyte viscosity on Na<sub>2</sub>CO<sub>3</sub> content is illustrated by Fig. 2, which shows that as the Na<sub>2</sub>CO<sub>3</sub> This makes it possible to reduce boronizing temperature to 800-820°C. Thus, a desirable composition of electrolyte for electrochemical boronizing would be: 30% borax, 40% boric oxide, and 30% Na<sub>2</sub>CO<sub>3</sub>. Orig. art. has: 3 figures.

SUB CODE: 07, 1%, 13/ SUBM DATE: none/ ORIG REF: 005/ OTH REF: 000

Card 6/4

GALUSHKO, V.P.; FEDASH, P.M.; VARENKO, Ye.S.

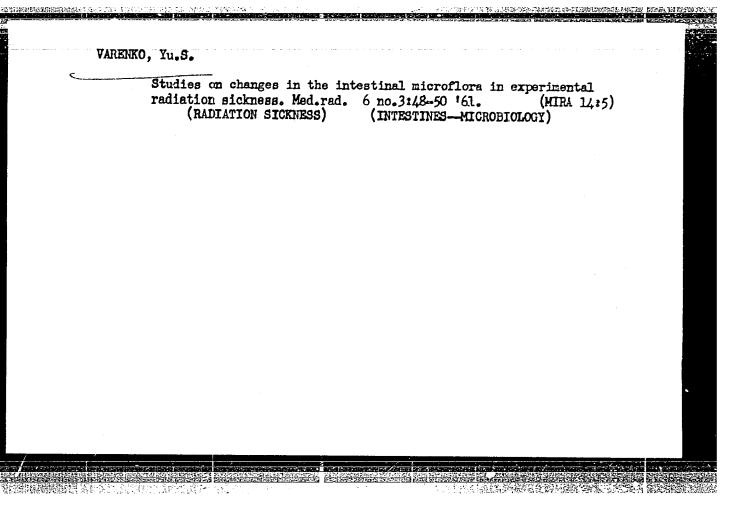
Nature of the acceptor in the electrolytic dissolution of copper in orthophosphoric acid. Ukr. khim. zhur. 31 no. 11:1214-1219
165
(MIRA 19:1)

1. Dnepropetrovskiy gosudarstvennyy universitet.

KOVALEVSKAYA, A.N. [Kovalevs!ka, O.M.]; VARENKO, Yu.S.

Variant of Escherichia coli with a likeness to pathogenic bacteria of the enteric group; preliminary communication. Mikrobiol. zhur. 23 no.5: 22-26 '61. (MIRA 14:12)

1. Stalinskiy meditsinskiy institut.
(ESCHERICHIA COLI) (VARIATION (BIOLOGY))



# VARENKO, Yu. S.

Effect of irradiation of the organism on the pathogenic properties of Escherichia coli. Mikrobiol. zhur. 24 no.1:8-10 '62.

(MIRA 15:7)

1. Donetskiy meditsinskiy institut, kafedra mikrobiologii.

(RADIATION—PHYSIOLOGICAL EFFECT)
(ESCHERICHIA COLI)

VARENKO, Yu.S.

¢

Change in the amount of bacteria in various parts of the gastrointestinal tract in white mice following X-ray irradiation. Mikrobiel. zhur. 24 no.3:12-19 '62. (MIRA 15:8)

1. Donetskiy meditsinskiy institut, kafedra mikrobiologii.
(ALIMENTAHY CANAL—MICROBIOLOGY)
(X RAYS—PHYSIOLOGICAL EFFECT)

KOVALEVSKAYA, A.N. [Kovalevs'ka, A.M.]; GEONYA, N.I. [Heonia, M.I.]; VARKNKO, Yu.S.

Variability of some representatives of the Salmonella group under the influence of human blood plasma. Mikrobiol. zhur.

24. no.4:12-16 '62. (MIRA 16:5)
(SAIMONELLA) (BLOOD PLASMA) (VARIATION (BIOLOGY))

KOVALEVSKAYA, A.N.; VARENKO, Yu.S.

Change in the biochemical and serological characteristics of Escherichia coli cultivated on bile-erythrocyte media. Mikrobiologiia 32 no.5:797-798 S-0'63 (MIRA 17:2)

1. Meditsinskiy institut, g. De rotsk.

VARENKO, Yu. S. "Changes in Normal Intestinal Microflora in Mice During Experimental Radiation Sickness." Intestinal and typhoid bacilli were more sensitive to endotoxins, which resulted in greater lethality in mice irradiated with 500 r. The antagonistic nature of intestinal bacilli was weakened in irradiated animals.

condidate discertation listed in Meditsipshaps rediologiya, no. 7, 1964. The exticle did not state specifically what degree was swarded. The annotated titles deal with studies on redistion physiology, redistion biochemistry, combined traums and the influence of redistion on regenerative processes, radiation microbiology and immunology, and radiation pharmocology.

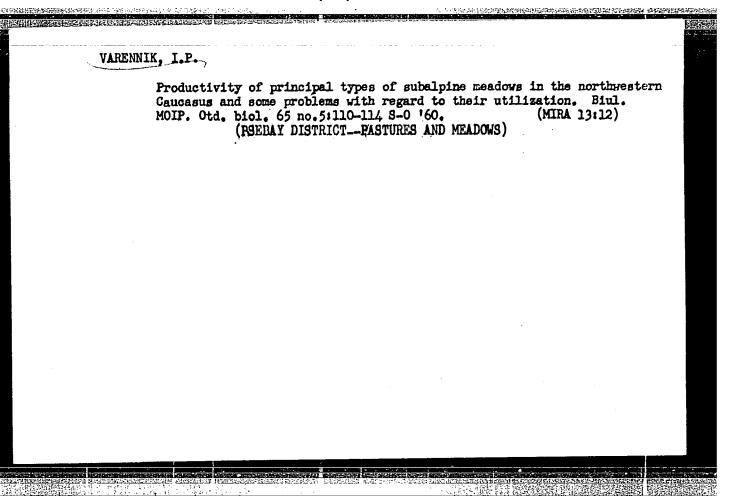
Change is the scariffully of invariated size to described cold and Salmone Ha typhesu endotexing, feed ability in a 17:11; (HERA 17:11)

1. Compute My reditainskiy institut in mi Gor'kege.

VARANKO, Yu.S.; KOLOMOYTSEV, L.R.; REVIEW, N.S.

Sanitation of the carriers of pathogenic Staphylococci in the obstetric and gynecological clinic od Ponetsk. Mikrobiol. zbur. 27 no.4:49-51 165. (MHA 18:8)

1. Donetskiy meditsinskiy institut.



1. Byvshiy nachal'nik shtaba Stalingradskogo fronta. (Stalingrad, Battle of, 1942-1943)	

VARENNIKOV, I., general-leyterant mapsa

Memoirs of a Soviet marshal ("In the Western sector" by A.I.

Eremenko. Reviewed by I.Varennikov). Veen.mann. 36 no.5:35

(MIRA 13:4)

Hy '60,

(World War, 1939-1945--Campaigns)

(Eremenko, A.I.)

### VARENNIKOV, I.

Immediate task of the All-Union Volunteer Society for Assistance to the Army, Air Force, and Navy. Voen. znan. 38 no.3:34-35 Mr 162. (MIRA 15:2)

l. Nachal'nik Upravleniya grazhdan koy oborony TSentral'nogo komiteta Dobrovol'nogo obshchestva sedoystviya armii, aviatsii i flotu.

(Military education)

BOGOLYUBSKIY, G.N.; BURLINOV, I.I.; VINOGRADOV, L.V.; VOZNESENSKIY, V.V.; DANILYUK, V.S.; ZUBKIN, A.S.; IL'YASHEV, A.S.; KORABLEV, M.D.; LEHEDEVA, YU.A.; MAKAROV, YU.K.; MIROSHNIKOV, I.P.; NOVICHENKO, I.P.; POPOV, A.V.; SEREBRAKOV, V.A.; YARENNIKOV, I.S., red.; GODINER, F.Ye., red.; SORKIN, M.Z., tekhn. red.

[Protecting the population from present-day means of destruction] Zashchita naseleniia ot sovremennykh sredsty porazheniia; uchebnoe posobie dlia organizatsii DOSAAF. Pod obshchei red. I.S.Varennikova i L.V.Vinogradova. Izd.2., perer. i dop. Moskva, Izd-vo DOSAAF, 1962. 254 p. (MIRA 16:4) (Civil defense)

### VARENNIKOV, S.I.

Content of hyaluronidase in the mixed saliva of schoolchildren. Stomatologii 42 no.4: 25-29 Jl-Ag 63 (MIRA 17:4)

1. Iz kafedry terapevticheskoy stomatologii (zav. - prof. Ye.Ye. Platonov) Moskovskogo meditsinskogo stomatologicheskogo instituta i laboratorii biokhimii (zav. - prof. L.G. Smirnova) Instituta akusherstva i ginekologii (dir. - prof. O.D.Makeyeva) Ministerstva zdravookhraneniya RSFSR.

VARENCIKOVA, T. V., KLIMWNKO, V. G., PUSHNYAK, A. N., BEREZOVIKOV, A. D.,

"INEGINA, P. I., and TSUCKAMY, P. A. (USOR)

"Forms Taken by the Protein and other Nitrogen Compounds in
the Vegetative Parts of Plants."

Report presented at the 5th International Biochemistry Congress,
Moscow, 10-16 Aug 1961

HEREE STATE OF THE STATE OF THE

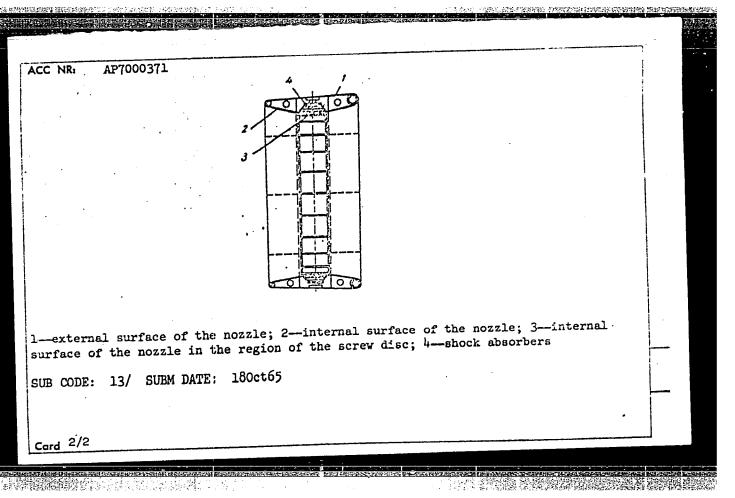
VARENNIKOVA, T.V.; KLIMENKO, V.G.

Variability of the content of protein and nonprotein nitrogen in grain and green bulk of some phaseolus varieties (Ph. vulgaris L.). Trudy po khim. prirod. soed. no.3:83-97 160. (MIRA 16:2)

1. Kishinevskiy gosudarstvennyy universitet. Laboratoriya khimii belka. (Beans-Varieties) (Plants-Chemical analysis) (Nitrogen)

VARENOV, B.N. (SSSR); TIMOFEJEV, V.I. [Timofeyer [Tixi] (Compared to the control and recording. Hut listy 17 no.5:354-357 My '62.

ACC NR: AP7000371 SOURCE CODE: UR/0413/66/000/022/0158/0158 INVENTOR: Varenov, P. G.; Sobolev, F. P.; Sidorova, I. V. ORG: None TITLE: Nozzle for a ship's screw. Class 65, No. 188856 AND CONTRACTOR OF CONTRACTOR O SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 22, 1966, 158 TOPIC TAGS: nozzle design, marine engineering, SHIP COMPONENT ABSTRACT: This Author's Certificate introduces a nozzle for a ship's screw. unit includes external and internal surfaces interconnected by reinforcing ribs. To reduce disturbing forces transmitted from the screw to the hull, the internal surface of the nozzle is mounted on shock absorbers in the region of the screw disc. Card 1/2 UDC: 629.1.037.23



DORMIDONTOV, Nikolay Konstantinovich, doktor tekhn. nauk, prof.;

INSENKO, Lavr Georgiyevich, kand. tekhn. nauk; PAVLOV,

Aleksendr Ivanovich, dots., kand. tekhn. nauk; TERENT'YEV,

Georgiy Borisovich, kand. tekhn. nauk; SHMUYLOV, Nikolay

Georgiy Borisovich, kand. tekhn. nauk; SHMUYLOV, Nikolay

Leonidovich, st. prepod. inzh.; Prinimal uchastiye KUZNETSOV,V.P.,

kand. tekhn.nauk; dots.; SMÖLYAKOV,B.N., dots., retsensent; GRINBAUM,A.F.,

inzh.retsenzent; VARENOV,P.G., inzh., retsenzent; ASHIK,V.V., red.; VOLCHOK,

K.M., tekhn.red.

[Design and arrangement of ships for inland navigation]Konstruktsiia i ustroistvo sudov vnutrennego plavaniia. Pod obshchei red. N.K.Dormidontova. Leningrad, Izd-vo "Rechnoi transport," Pt.2. [Metal ships]Metallicheskie suda. 1962.

(MIRA 15:12)

1. Kafedra arkhitektury i proyektirovaniya korablya Leningradskogo instituta vodnogo transporta (for Dormidontov,

gradskogo instituta vodnogo transporta (for Dormidontov, gradskogo instituta vodnogo transporta (for Dormido

VARENOV, P.G., inzh.; IEVSTIFEYEV, V.A., inzh.; IKONNIKOV, V.V., inzh.

Dry cargo ships without transverse bulkheads between holds.
Sudostroenie 29 no.3:1-5 Mr '63. (MIRA 16:4)

(Hulls (Naval architecture))

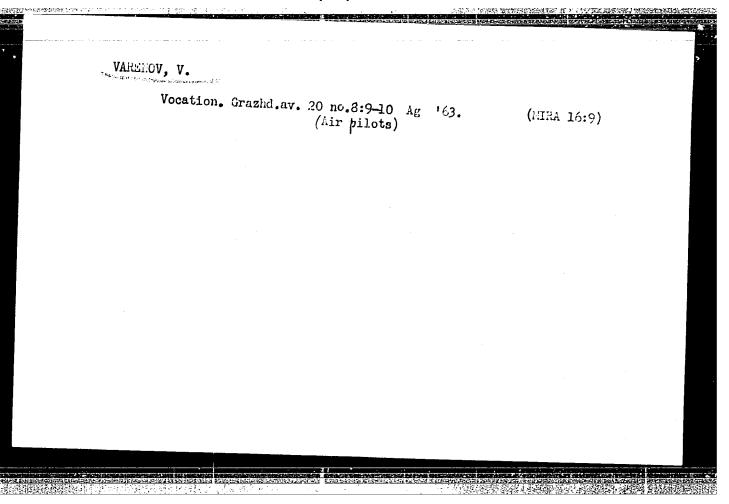
ACC NR. AP6022031 SOURCE CODE: UR/0120/66/000/003/0198/0202 AUTHOR: Nikol'skiy, A. P.; Belitskiy, I. Z.; Protsenko, V. M.; Yevlanov, I. Ya; Nazarov, V. K.; Varenov, B. N.; Shmelev, V. I.; Kordonskiy, G. A. ORG: Central Laboratory of Automatics, GKChTsMET, Moscow (Tsentral naya laboratoriya TITLE: Automatic fluorescent x-ray spectrometer SOURCE: Pribory i tekhnika eksperimenta, no. 3, 1966, 198-202 TOPIC TAGS: automatic spectrometer, x ray spectrometer ABSTRACT: A newly developed all-wave vacuum fluorescent automatic x-ray spectrometer is briefly described; intended for both qualitative and quantitative analyses, the permits programing ο£ 24 The lines. programing unit has storages for these parameters: the Wulf-Bragg angle, discrimination threshold, discrimination-window width, standard or timer pulses, collimator type, sequence of interrogation of lines. These units are mentioned or described: x-ray optical system; primary and secondary collimators; crystal analysers (LiF and NH4H2PO4); radiation detectors (proportional and NaI(T1) scintillation counters); amplifiers, supply packs, etc. The BKhV-6 x-ray tube (50 kv, 100 ma) permits exciting the K-series of elements with Z = 12--60 and the L-series with Z > 60. Data regarding counting rates of pure elements is supplied. Orig. art. has: 3 figures and 1 table. SUB CODE: 20, [09/SUBM DATE: 14Apr65/ORIG REF: 006 / OTH REF:001 [03] UDC: 543.426

VARENOV, V., mayor

A private who is the secretary of a local organization of the Communist Youth League. Komm. Vooruzh.Sil 3 no.19:76-78 (MIRA 15:9)

(Russia--Army--Political activity)

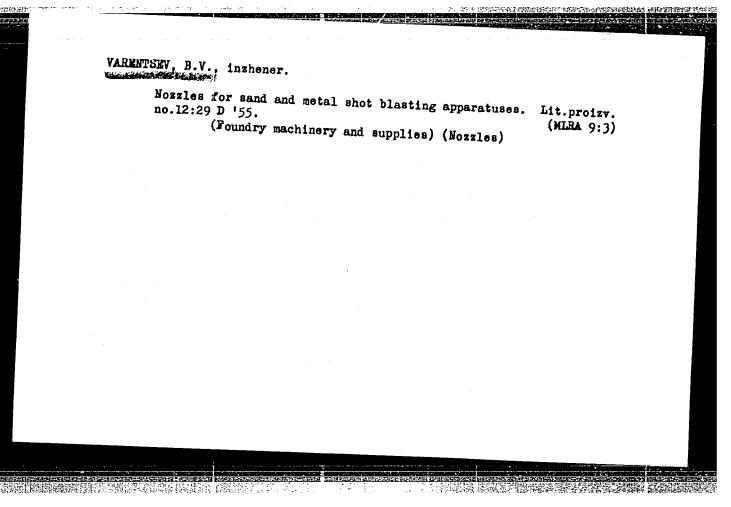
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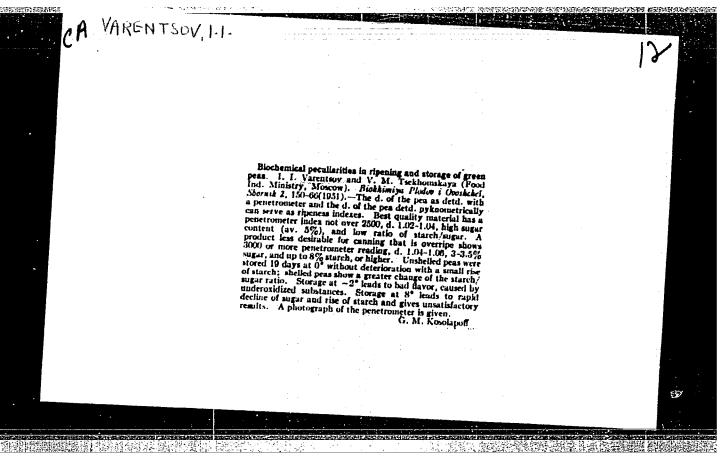


VOROBELEV, N. K., KURITSYN, I.V., VARENKOVA, C.K.

Heat of mixture of aniline and benzoyl chloride with some organic solvents. Izv. vys.ucheb.zav.; khim.i khim.tekh. 8 06.45592-596 165. (MIRA 18:11)

l. Ivanovskiy khimiko-teknnologicheskiy Institut, kafedra fizicheskoy i kolloidnoy khimit.





VARENTSOV, I. I.
Plum
Varieties of plums for canning. Sad i og. no. 1, '52.

9. Monthly List of Russian Accessions, Library of Congress, May 1972, Uncl.

VARENTSOV, I.I., kandadat sel'skokhosyaystvennykh nauk.

Chemical and technological testing of tomato varieties. Trudy VNIIKOP no.5:55-63 '55.

(Tomatoes--Varieties)

(MLRA 9:11)

USSR/Cultivated Plants - Fruits. Berries.

М

Abs Jour

: Ref Zhur Biol., No 18, 1958, 82506

Author

: Il yushchenko, K.S., Varentsov, I.I.

Inst

: All-Union Scientific Research Institute of the Canning and Vegetable Deying Industry

Title

: Local Canning Varieties of Quince.

Orig Pub

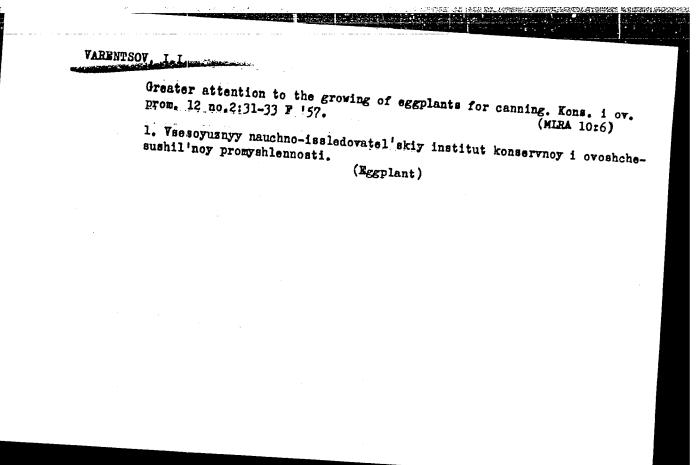
: Referaty mauchn. rabot. Vnes. n.-i. in-t konservn. i ovoshches sh. prom-sti, 1957, vyp. 4, 119-124

Abstract

: A network of experimental stations and experimental points of the Institute recommend for a temporary assortment for different zones more than 54 varieties of which 43 are local varieties. A brief characteristic of them

Card 1/1

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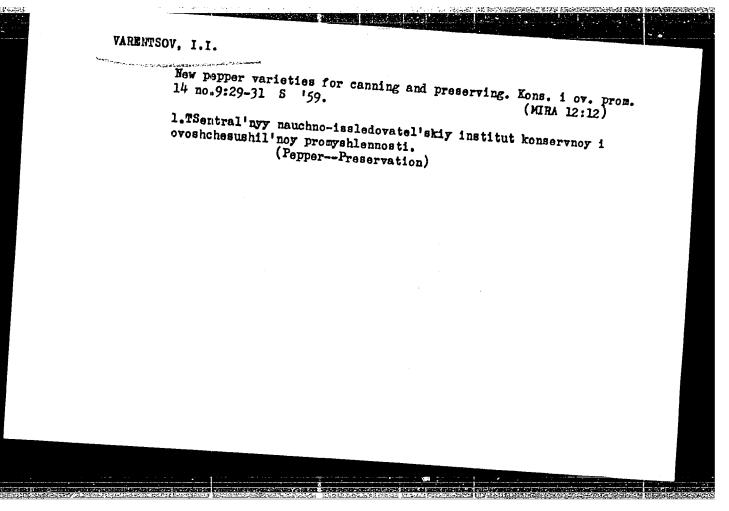
VARENTSOV, I.I.; MEN'SHIKOVA, V.A.

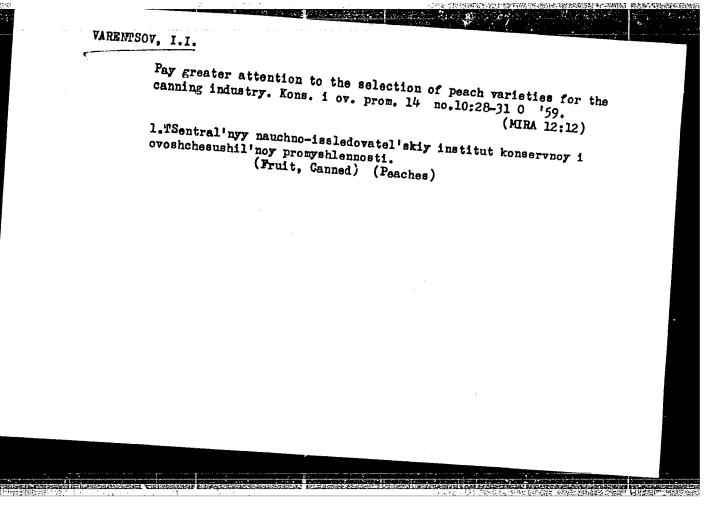
For maximum use of quince in the canning industry. Kons.i ov.prom.
12 no.8:45-47 Ag '57.

1. Vsesoyusnyy nauchno-issledovatel'skiy institut konservnoy i gradskaya opytnoselektsionnaya stantsiya Vsesoyusnogo nauchno-issledovatel'skogo instituta konservnoy i ovoshchesushil'noy promyshlennosti (for Men'shikova).

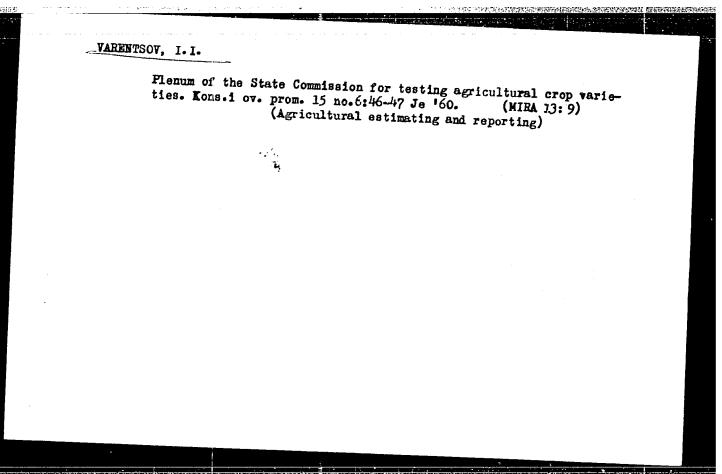
(Quince)

(Quince)

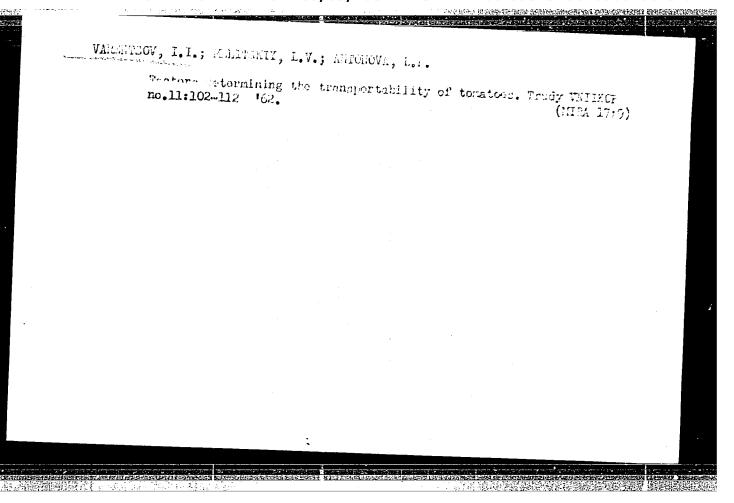




## WARENTSOV, I.I. Best cherry varieties for canning and preserving. Kons.i ov.prom. 14 no.12:24-27 D '59. (MIRA 13:3) 1. TSentral'nyy nauchno-issledovatel'skiy institut konservnoy i ovoshchesushil'noy promyshlennosti. (Cherry--Preservation)



## 



Water transportation of tomatoes. Rech. transp. 22 no.9:
16-17 S '63. (MIRA 16:10)

## FLORENSKIY, V.P.; VARENTSOV, I.M.

Paleosoic volcanism in the eastern region of the Russian Platform.

Dokl.AH SSSR 95 no.5:1085-1088 Ap #54. (MLRA 7:4)

Predstavleno akademikom S.I.Mironovym.
(Russian Platform--Petrology) (Petrology--Russian Platform)

## VARENTSOV, I.H.

Structure and distribution of bivalve crustacean phyllopoda especially the genus Palaeolimnadiopsis in the Paleozoic. Dokl. AN SSSR 104 no.2:310-312 S '55. (MLRA 9:2)

l.Institut nefti Akademii nauk SSSR. Predstavleno akademikem
S.I.Mironovym.
(Phyllopoda, Fossil)

## VARENTSOW, I.M. Stratigraphy of Middle Devenian depesits in Tuva. Dokl.AH SSSR 104 no.3:459-461 S'55. (MIRA 9:2) 1. Institut nefti Akademii nauk SSSR. Predstavleno akademikem S.I. Mironovym. (Tuva autonomous province--Geology, Stratigraphic)

NOVOZHILOV, Nestor I.; VARENTSOV, I.M.

New Conchostrace from the Givetien of Tuva. Dokl. AN. SSSR .110 .

(MIRA 10:1)

1. Paleontologicheskiy instutut Akademii nauk SSSR i Institut nefti Akademii nauk SSSR. Predstavleno akademikom S.I. Mironovym.

(Tuva Autonomous Province—Lamellibranchiata, Fossil)

VARENTSOV, I. M. Cand Geol-Min Sci -- (diss) "The Stratigraphy, Lithology, and Facies of the Middle m and Upper Devonian in the Tuwi Depression." Mos, 1957. 21 pp 20 cm. (Academy of Sciences USSR, Geologic Inst), 120 copies (KL, ZEXEXEX 25-57, 110)

- 28 -

AREN SOV 5-3-6/37 AUTHOR: On the Arenaceous Devonian Rocks of the Tuva Depression and Problems of Their Classification (O peschanykh porodakh de-TITLE: vona Tuvinskogo progiba i voprosakh ikh klassifikatsii) Article 1 (Stat'ya 1) Byulleten' Moskovskogo Obshchestva Ispytateley Prirody, Otdel PERIODICAL: Geologicheskiy, 1957, No 3, pp 93-115 (USSR) General problems of classification and nomenclature of sandstones are considered in the article. In particular, an ABSTRACT: attempt is made to advance a detailed classificatory subdivision of complex multi-component arenaceous rocks of the Middle and Upper Paleozoic systems in the Tuva depression. The author proposes the following nomenclature: 1) Quartz sandstones are conventionally characterized by quartz content from 70 to 95%; feldspar, mica and other components up to 30%. 2) Feldspar-quarz sandstones may contain 75 to 100% of quartz, 10 to 25% of feldspar, and up to 15% of various detritus of fine-grained rocks. 3) Arkose sandstones or arkoses are composed of coarse grains of glassy quartz and feldspar mixed in unequal quantities and Card 1/4

5-3-6/37

On the Arenaceous Devonian Rocks of the Tuva Depression and Problems of Their Classification. Article 1

some admixtures of accidental substances, such as mica, clay,

- 4) Graywackes or graywacke sandstones, which in turn can be subdivided into 3 subtypes:
- a. Graywacke sandstones proper are characterized by the quartz content of up to 50%, feldspars and mica up to 10%, various detritus of fine-grained metamorphic rocks not less than 50%.
- b. Feldspar-graywacke sandstones differ from graywackes proper by a somewhat larger content of feldspars (from 10 to 25%) and corresponding changes in the content of other components.
- c. Quartz-graywacke sandstones are characterized by the quartz content from 50 to 75%, feldspar content from 0 to 25%, and detritus of various fine-grained metamorphic and sedimentary rocks from 25 to 50%. Most of the quartz-graywacke arenaceous rocks of the Devonian system in Tuva contain noticeable amounts of tuff breccia, and therefore these rocks can be called tuffite quartz-graywacke sandstones.

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5-3-6/37

On the Arenaceous Devonian Rocks of the Tuva Depression and Problems of . Their Classification. Article 1

Tuffs contain no less than 80 to 90% of pyroclastic detritus of volcanic origin. Tuffogenous sandstones or tuffites contain from 50 to 80% of volcanic material. The content of arenaceous rocks is usually depicted graphically by means of triangular diagrams. The multi-component vector diagram composed by A.N. Zavaritskiy is the best one. It represents a rectangular tetrahedron shown on a plane. The author proposes some modifications of this diagram as applied to arenaceous rocks. Their main groups are as follows: 1. The unfolded rectangular tetrahedron is divided into 2 fields: left one for pyroclastic, volcanic rocks, and the right one for normal sedimentary, clastogene rocks; 2. The vertex of the right angle corresponds to the 100% quartz content. The lower tetrahedron vertex corresponds to the 100% content of fine-grained detritus of rocks, the right vertex corresponds to the 100% content of the sum of alkaline feldspars plus mica. These two components are closely interconnected petrogenetically. The left vertex corresponds to the 100% content of volcanic detritus. The sum of the

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5-3-6/37

On the Arenaceous Devonian Rocks of the Tuva Depression and Problems of Their Classification. Article 1

so-called basic characteristics located in the vertices of the rectangular tetrahedron amounts to 100%.

3. Additional characteristics, introduced for the more complete description of the real content, are expressed by means of vectors, whose scale is conventionally adopted as being 2.5 times as small as that of the basic characteristics of the diagram. The author gives some examples of applying his vector diagram for arenaceous rocks of the Tuva depression. The article contains 1 table, 10 diagrams and 59 references, of which 16 are Russian, 1 is Latin, 4 are French, 2 are German and 36 are in English.

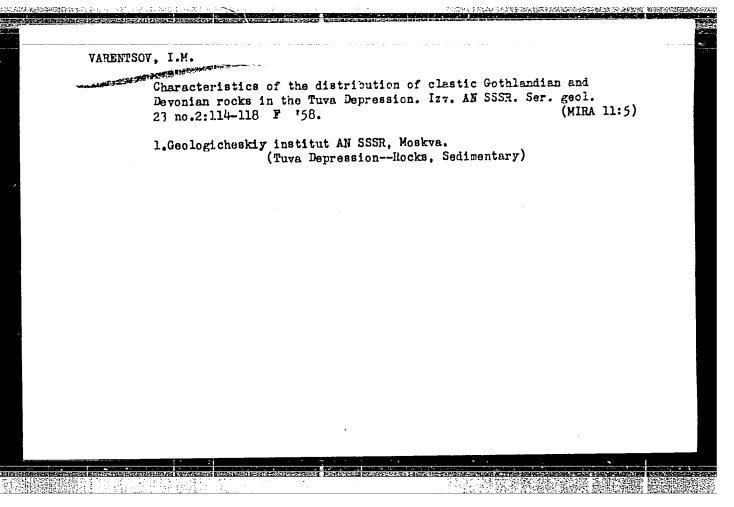
AVAILABLE:

Library of Congress

Card 4/4

WILLIAMS, Howel; TURNER, F.J.; GILBERT, Ch.M.; VARENTSOV, I,M. [translator]; SLOBODSKIY, N.I. [translator]; PETROV, V.P., red.

[Petrography; an introduction to the study of rocks in thin sections] Petrografiia; vvedenie v izuchenie gornykh porod v shlifakh. Moskva, Izd-vo inostr.lit-ry, 1957. 425 p. Translated from the English. (MIRA 13:6) (Petrology)

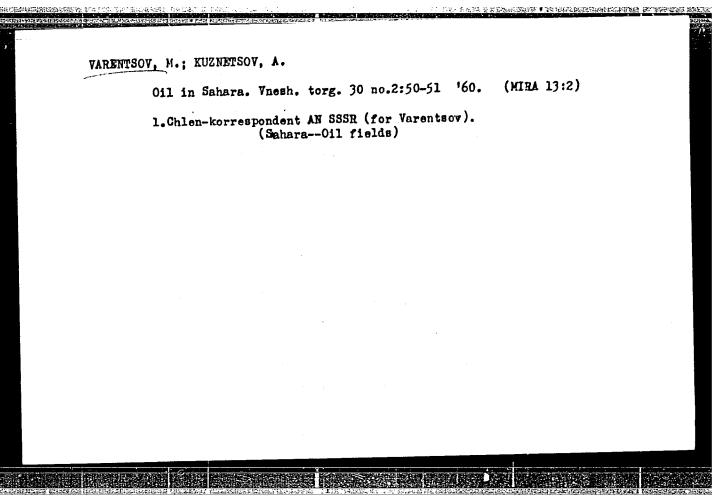


VARENTSOV, I.M.; TEODOROVICH, G.I., doktor geologo-mineralog.nauk, otv.red.; MERGASOV, G.G., red.izd-va; MARKOVICH, S.G., tekhn.red.

[Stratigraphy and facies of middle and upper Devonian sediments in the Tuva Depression] Stratigrafiia i fatsii otlozhonii srednego i verkhnego devona Tuvinskogo progiba.

Moskva, Izd-vo Akad.nauk SSSR, 1959. 68 p. (MIRA 12:12)

(Tuva Depression--Geology, Stratigraphic)



## VARENTSOV, I.M.

Some problems in the geochemistry of the Usa manganese deposit (Kuznetsk Ala-Tau). Dokl.AN SSSR 138 no.5:1175-1178 Je '61. (MIRA 14:6)

1. Geologicheskiy institut AN SSSR. Predstavleno akademikom N.M.Strakhovym. (Usa Valley—Manganese ores)

## Geochemistry of the Usa manganese deposit in the Kuznetsk Ala-Tau; distribution of Mn, Fe, P. CaO, MgO, Al<sub>2</sub>O<sub>3</sub>, SiO<sub>2</sub>, and S in the ore-bearing layer of the Usa deposit of carbonate manganese ores. Trudy GIN no.70:28-64 '62. (MIRA 15:8) (Gornaya Shoriya—Manganese ores—Analysis)

Most import 162.	ant manganese	formations. (Manganese	Trudy GIN	no.70:119-173 (MIRA 15:8)
•				

# WARENTSOV, I.M. Distribution of Mn, Fe, P, Go<sub>2</sub> and Corg. in the Oligocene of the southern Ukrainian manganese—ore basin. Dokl. AN SSSR 147 no.3:703-800 N '62. 1. Geologicheskiy institut AN SSSR. Predstavleng akademikom N.M. Strakhovym. (Ukraine, Southern—Ceochemistry) (Ukraine, Southern—Manganese ores)

VARENTSOV, I. M.

Light and the control of the control

Geochemistry of the Olegocene of the Southern Ukrainian manganese basin; distribution of Mn, Fe, P, CO<sub>2</sub> and Corg in Kharkovian sediments. Trudy GIN no. 97:72-164 163. (MIRA 17:5)

### 

BLUCTA, O.F.; VARENTOUVA, K.i.; PANOVA, G.A.

Preparation of suppositories, cinterers and finitents using a tissue grinder. Apt. dein 19 no.k: 0.70 Mr-lp Tt...

(Mik4 Trill)

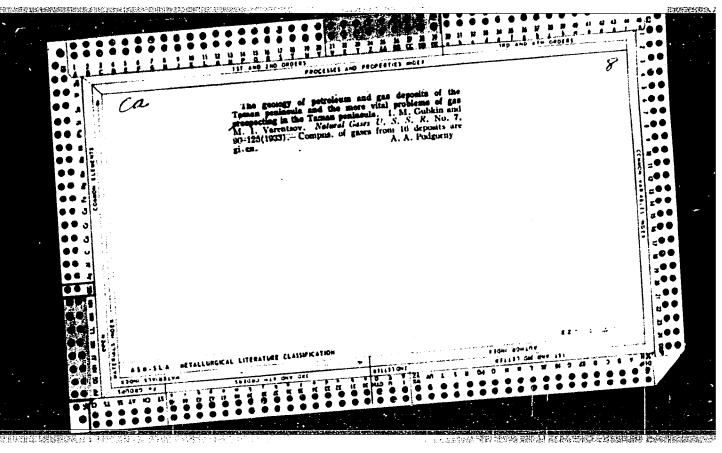
1. TSentral'nyy aptechnyy nauchno-isoledovateliskiy inschut, Moskva.

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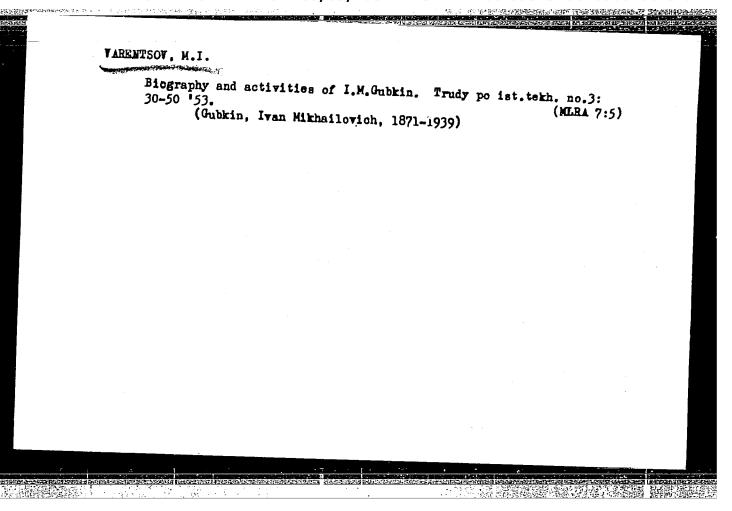
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Varentsov, M. I., Corresponding Member AS USSR, Ditmar, V. I.

SOV/20-126-3-48/69

TITLE:

On the Formation of the Tengizskaya and Karagandinskaya

Depressions (K formirovaniyu Tengizskoy i Karagandinskoy vpadin)

PERIODICAL:

Doklady Akademii nauk SSSR, 1959, Vol 126, Nr 3,

pp 630-633 (USSR)

ABSTRACT:

The geological structure of the depressions mentioned in the title (Central Kazakhstan) was described by N. G. Kassin, N. S. Shatskiy, D. G. Sapozhnikov, G. L. Kushev and in the references 1-6 et al. In spite of this, there are contradictory interpretations of several basic problems of

regional geology (Refs 3, 6). In the present paper, the authors describe their ideas of the main formation stages of the two mentioned depressions. Besides, they characterize, on the Lasis of their investigations, their recent structure in general. In this recent structural plan, both depressions represent depressions between mountains. On the whole, they show rounded outlines which are a little extended in the lateral sense. The boundaries of the Tengizskaya Depression are drawn on the basis of indications of the early Cambrian and of the

Card 1/3

APPROVED FOR RELEASE: 08/09/2001 CIA-RDP86-00513R001858610013-8" On the Formation of the Tengizskaya and Karagandinskaya Depressions

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lower and middle Paleozoic periods; in the Karaganda Depression, rocks of the lower and middle Devonian system are used for this purpose. Both depressions are limited by folded zones and anticlinoria, respectively. In the east, the Karaganda Depression is not quite closed, and is continued by the so-called Achthisuyskaya basin. The said reliefs formed at different points of time by different rocks according to their thickness and composition. The intensity and character of dislocations, the occurrence of magmatic activity etc are also different for individual reliefs. They are described in detail (Refs 1, 5). The whole manifold complex of sedimentary, metamorphic and magmatic formations taking part in the building-up of the two depressions and their surroundings, forms 3 distinctly from each other differing structural layers. They represent the main epochs of geotectonic evolution in the area referred to: the Caledonian g epoch, the Hercynian of tectogenesis, and the Alpine folding folding (counted from bottom to top). During the Cretaceous and the Tertiary periods, the area referred to

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On the Formation of the Tengizskaya and Karagandinskaya Depressions

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was submitted to a denudation leveling owing to oscillating motions. Only at the end of the Oligocene, the wide and deep old valleys were filled with an accumulation of colored, mainly gypsum-containing loams due to a general lowering of the Central Kazakhstan. In the Quaternary period, the tendencies of a continuous lowering are partly maintained, and the recent structural plan is finally established. There are 6 Soviet references.

ASSOCIATION:

Institut geologii i razrabotki goryuchikh iskopayemykh Akademii nauk SSSR (Institute for the Geology and Exploitation of Mineral Fuels of the Academy of Sciences, USSR)

SUBMITTED:

March 16, 1959

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